

PATENT APPLICATION

10/525388

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BT01 Rec'd PCT/PTO 23 FEB 2005

In re application of:

Derek N. WOOLFSON et al

Serial No: TBA

Filed: February 23, 2005

For: PEPTIDES

)  
)  
)  
)  
)  
)

Group Art No. TBA

Examiner: TBA

Docket No. 000487.00035

**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith one Form PTO-1449 identifying information for consideration by the Examiner.

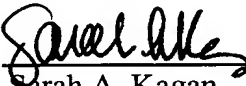
Copies of the cited documents were provided with the International Search Report for the corresponding PCT application.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

**BANNER & WITCOFF, LTD.**

Date: February 23, 2005

By:   
Sarah A. Kagan  
Registration No. 32,141

1001 G. Street, N.W.  
Washington, D.C. 20001-4597  
(202) 824-3000  
SAK/mhn

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE</b> <b>CITATION</b> Sheet 1 of 1		Attorney Docket No. 000487.00035		Serial No. <b>10/525388</b> TBA	
		Applicant(s): Derek N. WOOLFSON et al			
		Filing Date: February 23, 2005		Group: TBA	

U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
	WO 01 21646 A	29 March 2001	PCT				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)	
	D L MC CLAIN ET AL.: "Evaluation of the energetic contribution of interhelical coulombic interactions for coiled coil helix orientation specificity" JOURNAL OF MOLECULAR BIOLOGY, vol. 313, no. 2, 2001, pages 371-383, XP004472437 london, gb issn: 0022-2836
	A ALFADHLI ET AL.: "Hantavirus nucleocapsid protein coiled-coil domains" JOURNAL OF BIOLOGICAL CHEMISTRY., vol. 277, no. 30, 26 July 2002, pages 27103-27108, XP002271181 AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD., US ISSN: 0021-9258
	C MICKLATCHER & J CHMIELEWSKI: "Helical peptide and protein design" CURRENT OPINION IN CHEMICAL BIOLOGY, vol. 3, 1999, pages 724-729, XP002271182 CURRENT BIOLOGY LTD, LONDON, GB ISSN: 1367-5931
	M R HICKS ET AL.: "Investigating the tolerance of coiled-coil peptides to nonheptad sequence inserts" JOURNAL OF STRUCTURAL BIOLOGY., vol. 137, 2002, pages 73-81, XP002271183 ORLANDO, US ISSN: 1047-8477 cited in the application
	B CIANI ET AL.: "A designed system for assessing how sequence affects alpha to beta conformational transition in proteins" JOURNAL OF BIOLOGICAL CHEMISTRY., vol. 277, no. 12, 22 March 2002, pages 10150-10155, XP002271184 AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD., US ISSN: 0021-9258 cited in the application
	E. CABEZON ET AL.: "The structure of bovine IF1, the regulatory subunit of mitochondrial F-ATPase" EMBO JOURNAL., vol. 20, no. 24, 2001, pages 6990-6996, XP002271185 OXFORD UNIVERSITY PRESS, SURREY., GB ISSN: 0261-4189
	D N WOOLFSON: "Core-directed protein design" CURRENT OPINION IN STRUCTURAL BIOLOGY., vol. 11, 2001, pages 464-471, XP002271245 CURRENT BIOLOGY LTD., LONDON. 21992 1, GB ISSN: 0959-440X

EXAMINER	DATE CONSIDERED
----------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.